What is claimed is:

- 1. A skin aging-preventing or improving agent which comprises a substance capable of enhancing the expression level of Rho kinase or myosin light-chain kinase.
- 2. The skin aging-preventing or improving agent according to claim 1, wherein the substance capable of enhancing the expression level of Rho kinase or myosin light-chain kinase is a plant selected from the group consisting of Althaeaofficinalis, Curcuma longa, Actinidia chinensis, Gentiana lutea, Crataeguscuneata, Rehmannia glutinosa, Syzygium aromaticum, Calendula officinalis, Rose canina, Petroselinium sativum, Hamamelisvirginiana, Asiasarum sieboldii, Thymus serpyllum, Hypericum perforatum, Sophora flavescens, Cnidium offcinale, Zizyphus jujuba, Citrus unshiu, Angelica acutiloba, Fucusvesiculosus, Tilia platyllos, Humulus lupulus, Citruslimon, Cassia obatusifolia, Magnolia obovata, Evodia rutaecarpa, Schisandrachinensis, Cornus officinalis, Atractylodes japonica, Digeneasimplex, and mixtures thereof; or an extract thereof.
- 3. An expression level enhancer for Rho kinase or myosin light-chain kinase, which comprises a plant selected from the group consisting of Althaeaofficinalis, Curcuma longa, Actinidia chinensis, Gentiana lutea, Crataeguscuneata, Rehmannia glutinosa, Syzygium aromaticum, Calendula officinalis, Rose canina, Petroselinium sativum, Hamamelisvirginiana, Asiasarum sieboldii, Thymus serpyllum, Hypericum perforatum, Sophora flavescens, Cnidium offcinale,

Zizyphus jujuba, Citrus unshiu, Angelica acutiloba,
Fucusvesiculosus, Tilia platyllos, Humulus lupulus,
Citruslimon, Cassia obatusifolia, Magnolia obovata, Evodia
rutaecarpa, Schisandrachinensis, Cornus officinalis,
Atractylodes japonica, Digeneasimplex, and mixtures thereof;
or an extract thereof.

- 4. A method for preventing aging of the skin or improving the skin, which method comprises enhancing expression level of Rho kinase or myosin light-chain kinase.
- 5. A method for screening skin wrinkling- and sagging-improving agents, which method comprises incubating skin fibroblasts with a test substance, and measuring the amount of Rho kinase or myosin light-chain kinase expressed in the fibroblasts.